

REMARKS

The foregoing amendment and the following arguments are provided generally to impart precision to the claims, by more particularly pointing out the invention, rather than to avoid prior art.

Claims 1-18 were rejected. Claims 1, 7, and 13 have been amended. New claims 19-20 are added. Thus, claims 1-20 are pending. Support for the amendments is found in the specification, the drawings, and in the claims as originally filed. No new matter has been added.

Rejections Under 35 U.S.C. §102(e)

Claims 1-18 were rejected under 35 U.S.C. §102(e) as being anticipated by U.S. Patent on No. 6,449,719 (hereinafter "Baker").

Applicant respectfully submits that pending claims are patentable over Baker.

In one embodiment of the present invention, an Exigen Object Library (EOL) is used between the applications and the transport layer of network communication to facilitate communications between application processes. See, for example, Figure 1 and the corresponding description on pages 7-8. In one embodiment of the present invention, encryption is used to provide a secure communication channel between two hosts. See, for example, Figure 6 and the corresponding description on pages 12-13.

Claim 1, for example, recites:

1. (Currently Amended) A method comprising:
receiving an encrypted communication at a second transfer point in a
second host, the communication sent by a first process to be
encrypted by a first transfer point in a first host using an object
library, the object library being between a transport layer of
network communication and input and output channels, the object

library to create stateful objects from objects of application
processes for communication between hosts;
decrypting the communication at the second transfer point using the object
library; and
transferring the decrypted communication between the second transfer
point and a second process within the second host;
wherein a communication channel using the object library between the
first transfer point and the second transfer point allows encrypted
communication between a plurality of application processes within
the first host and a plurality of application processes within the
second host.

Applicant respectfully submits that Baker does not show an object library to facilitate communication in a way recited in the pending claims. Thus, the pending claims are patentable over Baker.

Further, new claims 19 and 20 recites:

19. (New) The method of claim 1, wherein the object library is to dynamically perform type compatibility determination based on names and behavior version numbers of object types.
20. (New) The method of claim 1, further comprising:
bundling communication of a plurality of processes running inside the first host at the same time for communication to the second host.

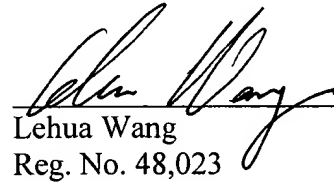
Baker does not show features recited in claims 19 and 20.

CONCLUSION

It is respectfully submitted that all of the Examiner's objections have been successfully traversed and that the application is now in order for allowance. Accordingly, reconsideration of the application and allowance thereof is courteously solicited.

Respectfully submitted,

Date: Nov. 7, 2005



Lehua Wang
Reg. No. 48,023

GREENBERG TRAURIG, LLP
CUSTOMER NUMBER 56188
1900 University Avenue, Fifth Floor
East Palo Alto, CA 94303
Phone: (650) 328-8500
Fax: (650) 328-8508
E-Mail: wangl@gtlaw.com